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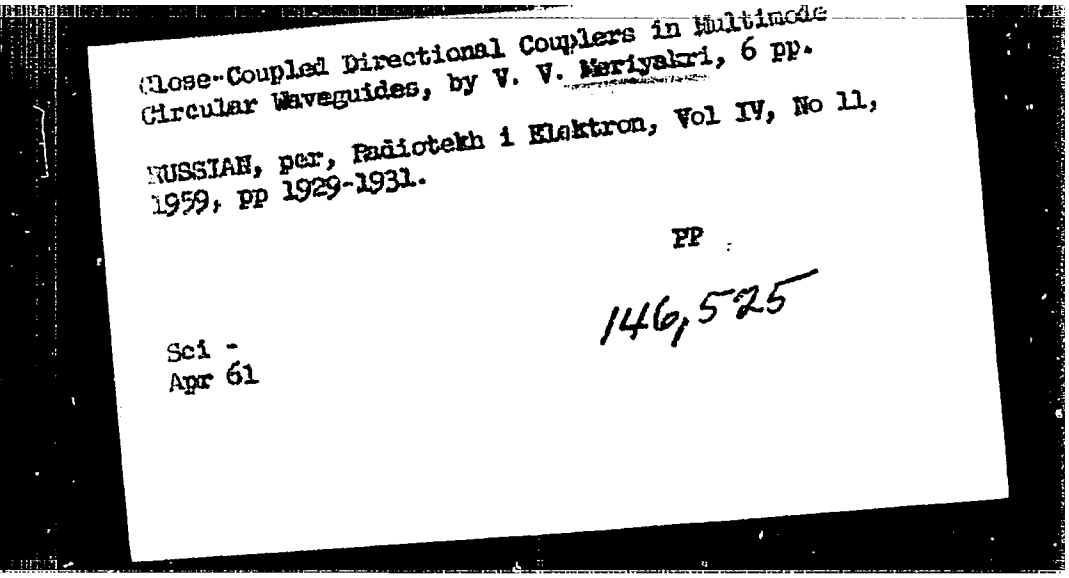

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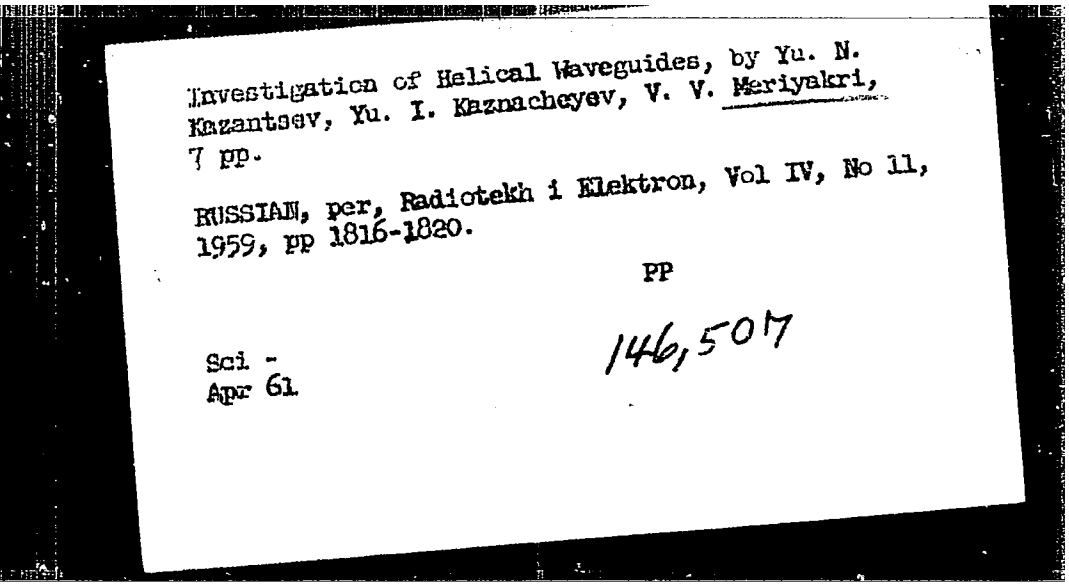

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Biological Warfare (Report to the Secretary of War) Military Surgeon, Mar 1946, by George W. Mark, Reviewed by P. D. Gabovich.

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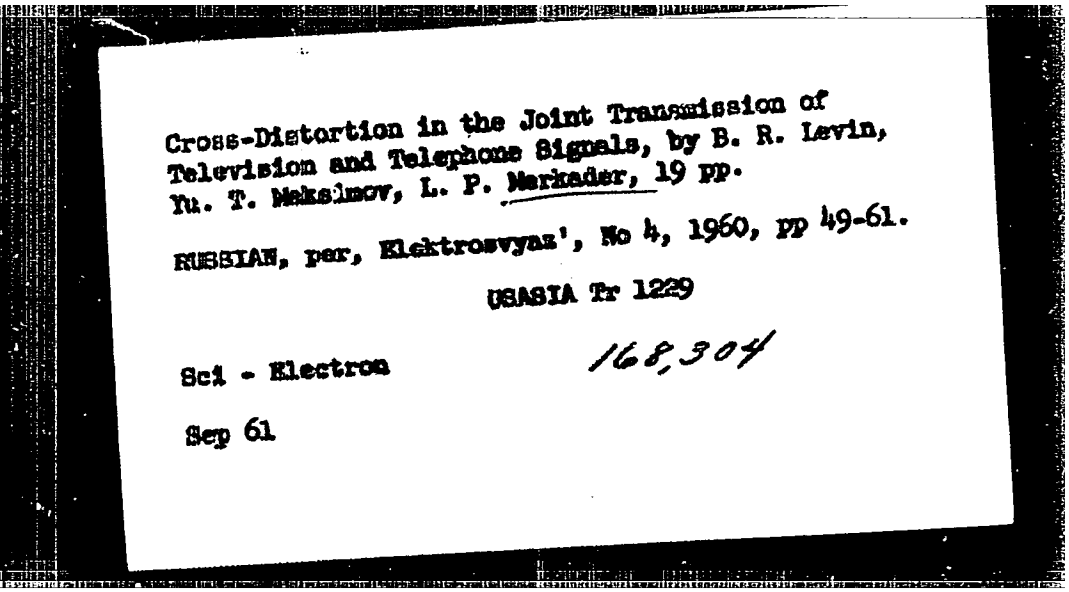

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Sci - Electron

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YEAR-END REVIEW OF DOMESTIC TRADE, BY ~~MINISTER~~
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Process for the Manufacture of m-Dichlorobenzene by Isomerization of o- and/or p-Dichlorobenzene, by Dr. Karl Merkel, 3 pp.

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CIA/FDD XX-748
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GERMAN, per, Glastechnische Berichte, Vol XXX, No 11, 1957, pp 471-473.

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On Nonspecific Erythrocyte Esterases and Their Relationship to Erythrocyte Regeneration, by H. Merker.
GERMAN, per, Folia Haematologia. Neue Folge. Frankfurt, Vol 9, 1964, pp 366-374.
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The Significance of Alkaline Leukocyte Phosphatase in Reactions and Diseases of the Myeloid System, by H. Merker, L. Heilmeyer, 11 pp.

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NIH 2-6-61

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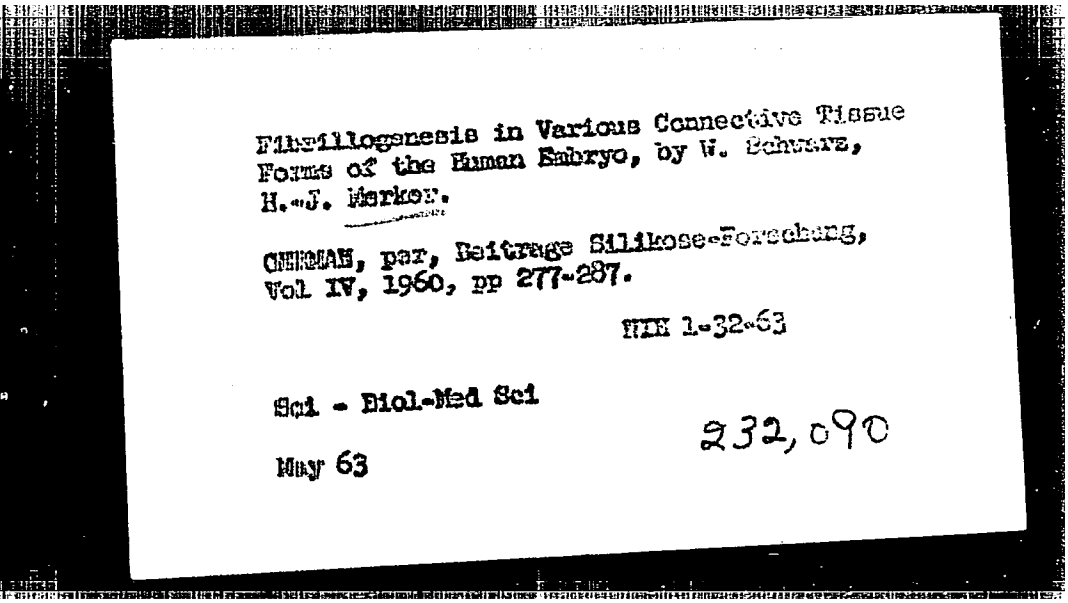

Fibrillogenesis in Various Connective Tissue Forms of the Human Embryo, by W. Schwarz, H.-J. Merker.

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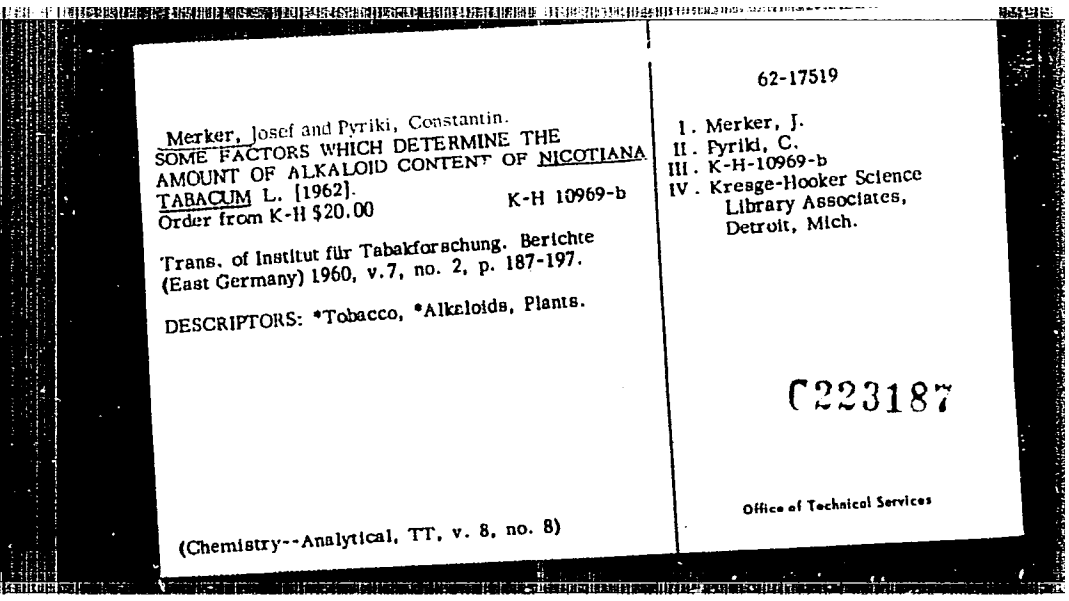

Merker, Josef and Pyriki, Constantin.
SOME FACTORS WHICH DETERMINE THE AMOUNT OF ALKALOID CONTENT OF NICOTIANA TABACUM L. [1962].
Order from K-H $20.00 K-H 10969-b

Trans. of Institut für Tabakforschung. Berichte (East Germany) 1960, v.7, no. 2, p. 187-197.

DESCRIPTORS: *Tobacco, *Alkaloids, Plants.

(Chemistry--Analytical, TT, v. 8, no. 8)

62-17519

I. Merker, J.
II. Pyriki, C.
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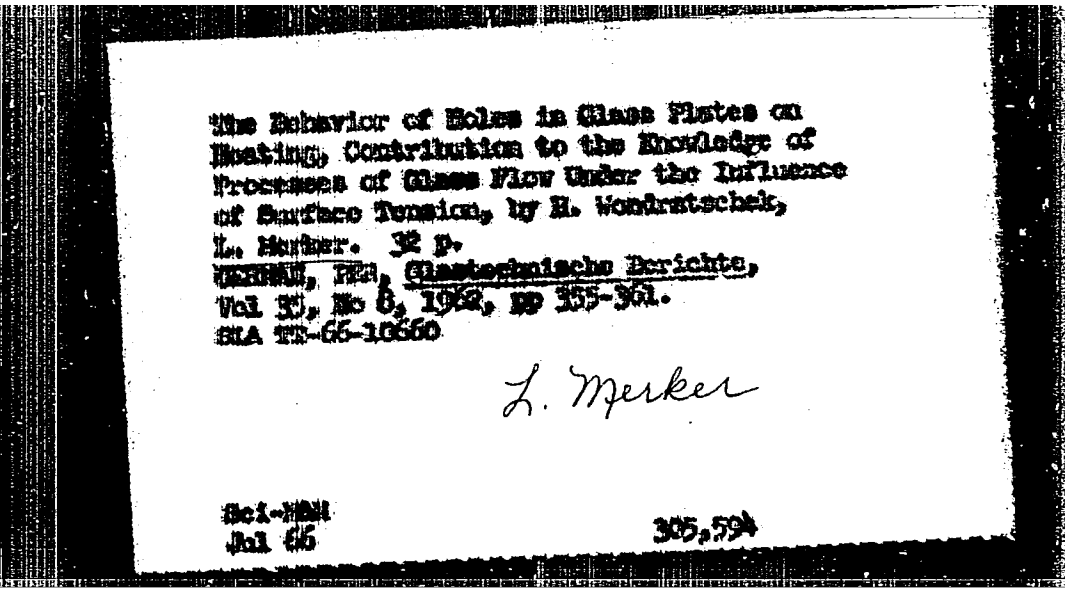

"The Behavior of Holes in Glass Plates on Heating, Contribution to the Knowledge of Processes of Glass Flow Under the Influence of Surface Tension, by H. Vondratschek, L. Merker. 32 p.
[illegible], FRG, Glastechnische Berichte, Vol 35, No 8, 1962, pp 355-361.
NSA TT-66-10660

L. Merker

Sci-Hdl
Jul 66

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A SERIES OF GLASSES WITH UNUSUAL COMPOSITION (Eine Reihe von Gläsern Ungewöhnlicher Zusammensetzung). [1962] [8]p. (foreign text included) 5 refs.
Order from SLA $1.10 62-16137

Trans. of Glastechn[ische] Ber[ichte] (West Germany) 1957, v. 39, no. 11, p. 473-475.

DESCRIPTORS: *Glass, *Lead compounds, *Sulfates, Fused materials, Optics.

In the three-phase system PbO-SiO_2 SO_3 one obtains homogeneous glasses with extraordinarily high SO_3 content. Some such glasses are described. (Author)

(Materials--Ceramics, TT, v. 8, no. 6)

62-16137

I. Merker, L.
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C222854

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Merker, Ludwig and Wondratschek, Hans.
SOME PHYSICAL PROPERTIES OF LEAD SILICATE GLASSES WITH A HIGH SULFATE CONTENT (Einige Physikalische Eigenschaften von Bleisilikat-Gläsern mit Hohem Sulfatgehalt). [1962] [17]p. (foreign text included) 12 refs.
Order from SLA $1.60 62-16138

Trans. of Glastechn[ische] Berichte (West Germany) 1959, v. 32, no. 2, p. 54-58.

DESCRIPTORS: *Glass, *Lead compounds, *Silicates, *Sulfates, Chemical analysis, Physical properties, Production.

The density, thermal expansion, transformation point, and softening temperature, surface tension and refraction of light are measured on lead silicate glasses with a high sulfate content and compared with (Materials--Ceramics, TT, v. 8, no. 6) (over)

62-16138

I. Merker, L.
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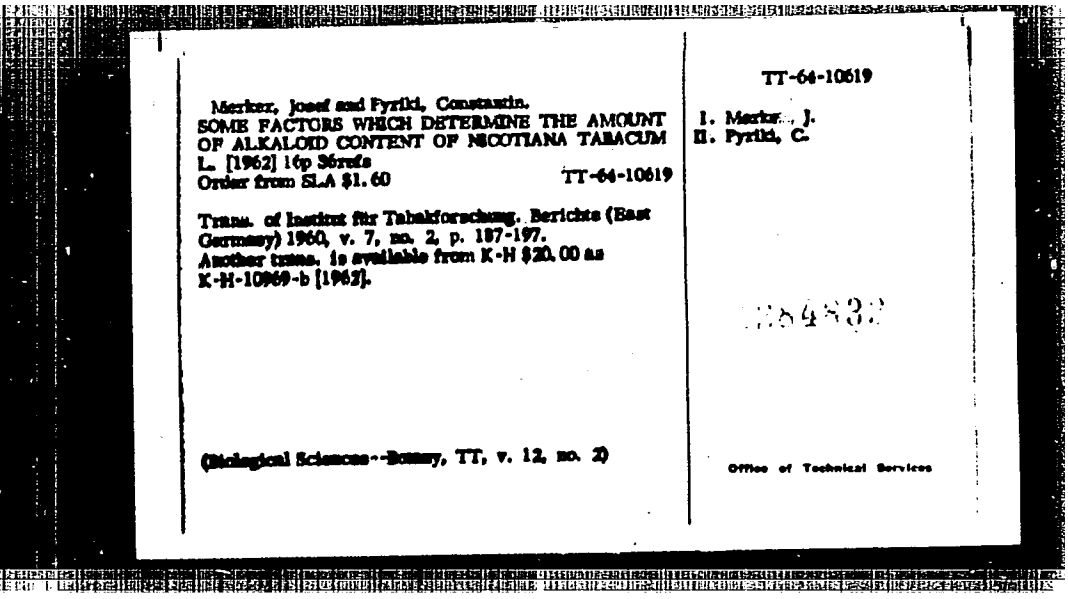

Merker, Josef and Pyrlki, Constantin.
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Trans. of Institut für Tabakforschung. Berichte (East Germany) 1960, v. 7, no. 2, p. 187-197.
Another trans. is available from K-H $20.00 as K-H-10969-b [1962].

(Biological Sciences--Botany, TT, v. 12, no. 2)

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II. Pyrlki, C.

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The Use of Roentgen Units and the Ultrasonic Defectoscope in the Sanitary Evaluation of Food Products, by L. G. Markushina, 3 pp.

RUSSIAN, per, Voprosy Pitaniya, Vol XVII, No 5, M Moscow, 1958, pp 79-81.

US JPRS L-1439-D

Sci - Medicine
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GERMAN, PER, DER HANDEL, NO 10, 1962, PP 433-435.

JPRS 16522

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DEC 62

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Insulator Wet Flashover Characteristic,
by Kyrkhalev.

RUSSIAN, par, Elektricheskie Stantsii,
Vol XXIX, No 11, 1958, pp 54-59.

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Towards a Theory of the Self-Existing Gyroscope, by D. R. Merkin.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Priborostroyeniye, No 3, 1959, pp 21-24.

DSIR LLU M.1898
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On the Stability of Motion of a Gyroframe, by D. R. Merkin, 12 pp.

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On the Theory of Self-Exciting Gyroscopes, 5 pp.

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JPRS 2644

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RUSSIAN, no p-p, Zheleznodorozhnyy Transport, No 6, Moscow, Jun 1956, pp 54-58.

CIA/FDD Sum-1068

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Econ - Construction

ED CBS

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On the Express Method of Blood Prothrombin Determination According to the Koval'skiy Method, by V.N. Koval'skiy, L.G. Markina

RUSSIAN, no per, Voyenno Med Zhur, No 12, Moscow, Dec 1957, pp 109-113

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Sci - Med

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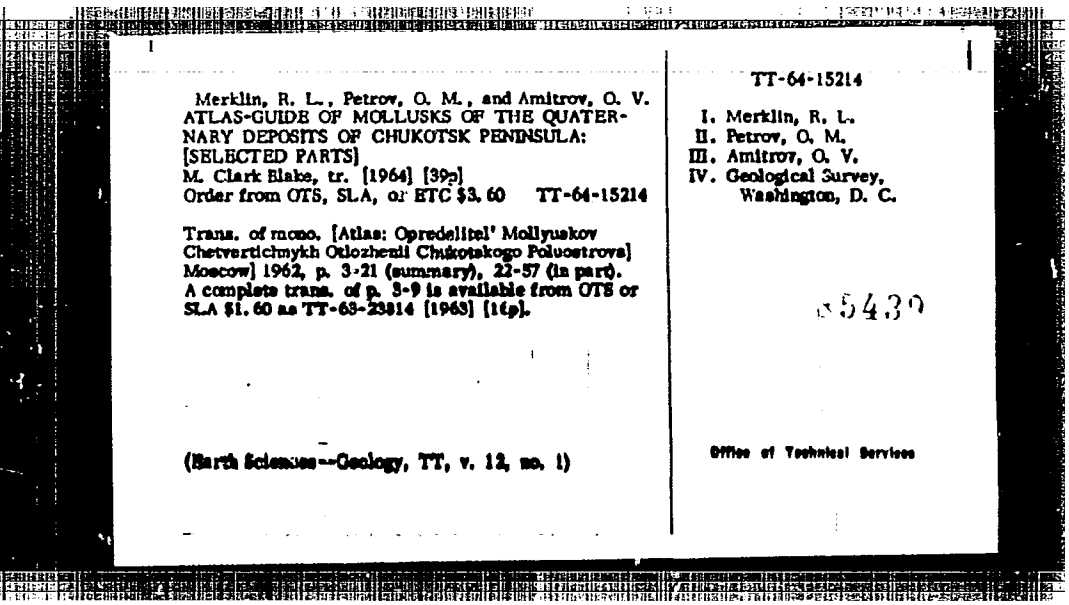

Merklin, R. L., Petrov, O. M., and Amitrov, O. V.
ATLAS-GUIDE OF MOLLUSKS OF THE QUATERNARY DEPOSITS OF CHUKOTSK PENINSULA: [SELECTED PARTS]
M. Clark Blake, tr. [1964] [39p]
Order from OTS, SLA, or ETC $3.60 TT-64-15214

Trans. of mono. [Atlas: Opredelitel' Mollyuskov Chetvertichnykh Otlozhenii Chukotskogo Poluostrova] Moscow] 1962, p. 3-21 (summary), 22-57 (in part).
A complete trans. of p. 3-9 is available from OTS or SLA $1.60 as TT-63-23814 [1963] [16p].

(Earth Sciences--Geology, TT, v. 12, no. 1)

TT-64-15214

I. Merklin, R. L.
II. Petrov, O. M.
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Transl. of mono. [Atlas: Opredelitel' Mollyuskov Chetvertichnykh Otlozhenii Chukotskogo Poluostrova] Moscow, 1962, p. 3-9.

DESCRIPTORS: *Mollusca, Geology, Taxonomy, *Stratigraphy, Marine biology, Maps.

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1. Title: Chukotsk Peninsula
2. Title: Quaternary period
I. Merklin, R. L.
II. Petrov, O. M.
III. Amitrov, O. V.
IV. Title: Guide...
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Middle Miocene Oyster Beds in the Buttes of Southeastern Ustyurt, by A. A. Aleksin, R. L. Merklin, 3 pp.

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Interference for Frequency Modulation in Non-idealized Receivers, by H. Merko, 43 pp.

GERMAN, per, Archiv Elek Ubertr, Vol VIII, 1953, pp 111-122.

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MORE PRECISE METHODS OF ANALYZING BIRTH- AND DEATH-RATE STATISTICS, BY A. M. MERKOV, 13 PP.

RUSSIAN, PER, ZDRAVOOKHRANENIYE ROSSIYSKOY FEDERATSII, NO 8, JUN 1962, PP 43-47.

JPRS 15553

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Statistics and the Regional Pathology of Malignant Tumors, by A. M. Merkov, 6 pp.
RUSSIAN, per, Voprosy Onkologii, Vol X, No 9, 1964, pp 3-7.
JPRS 27,344

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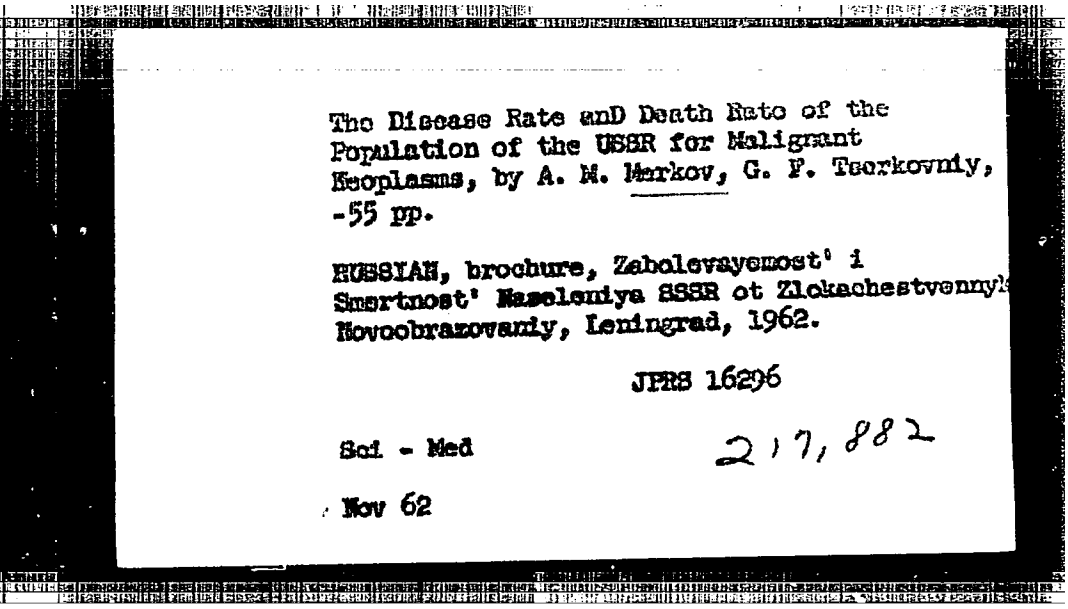

The Disease Rate and Death Rate of the Population of the USSR for Malignant Neoplasms, by A. M. Merkov, G. F. Tserkovnyy, -55 pp.

RUSSIAN, brochure, Zabolevayemost' i Smertnost' Naseleniya SSSR ot Zlokachestvennykh Novoobrazovaniy, Leningrad, 1962.

JPRS 16296

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An Exciting Report, by A. Merkov.

RUSSIAN, np, Sovetskaya Rossiya, No 216 (979)
13 Sept 1959, pp 1, 2, and 4. 9670178

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Merkov, A. M.
CANCER OF THE LUNGS AND SMOKING. [1962] 25p.
Order from K-H $31.25 K-H-5253-a

Trans. of Voprosy Onkologii (USSR) 1955, v. 1, no. 5, p. 109-116.

DESCRIPTORS: *Cancer, *Lungs, Smokes, *Cigarettes *Tobacco

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-22555

I. Merkov, A. M.
II. K-H-5253-a
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New Method for Computing Standard Indices of Mortality and Susceptability to Disease, by A. M. Merkov.

RUSSIAN, UNKNOWN, pp 50-54.

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The Use of Standardized Indices in Studying the Incidence of Malignant Tumors, by A. M. Merkov, 4 pp.

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A Method for the Statistical Investigation of the Effectiveness of the Treatment of Patients With Malignant Neoplasms, by A. M. Merkov, 7 pp.

RUSSIAN, per, Voprosy Onkologii, Vol IV, No 4, 1958, pp 488-493.

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Shifts in the Mortality Rate of the USSR and Capitalist Countries, by A. M. Merkov. 8 pp.

RUSSIAN, per, Gig i San, Vol XXIV, No 1, 1959. Moscow, pp 59-65.

JPRS-L-1770-D

Sci - Medicine, public health
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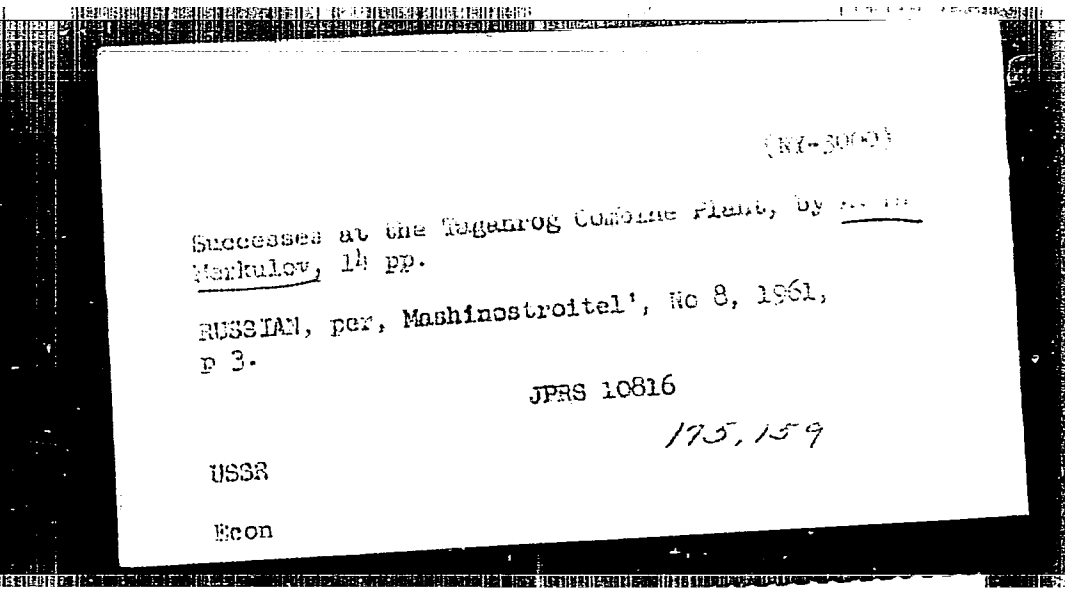

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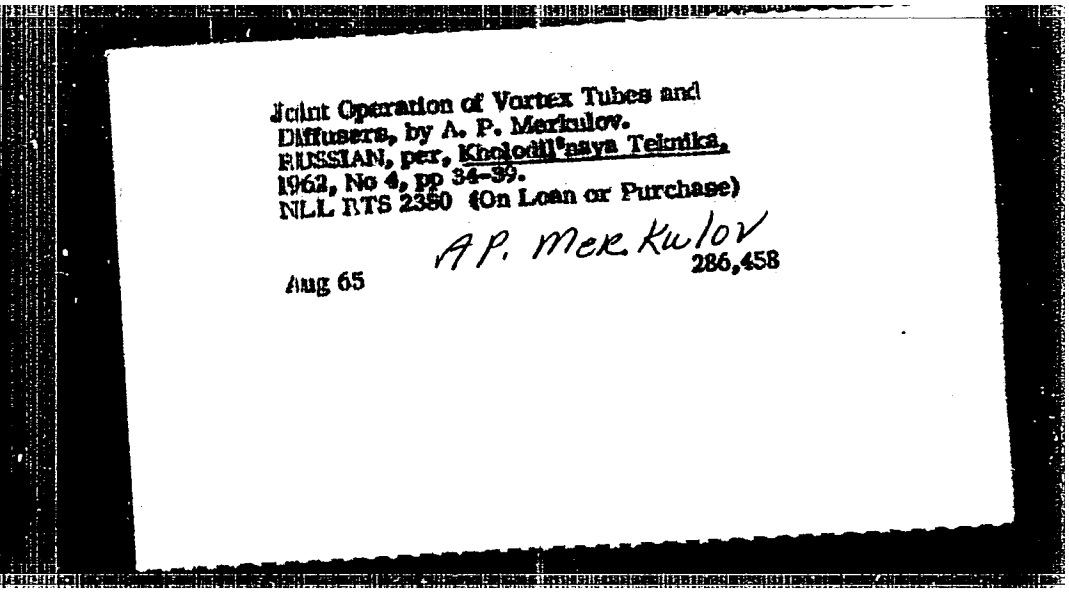

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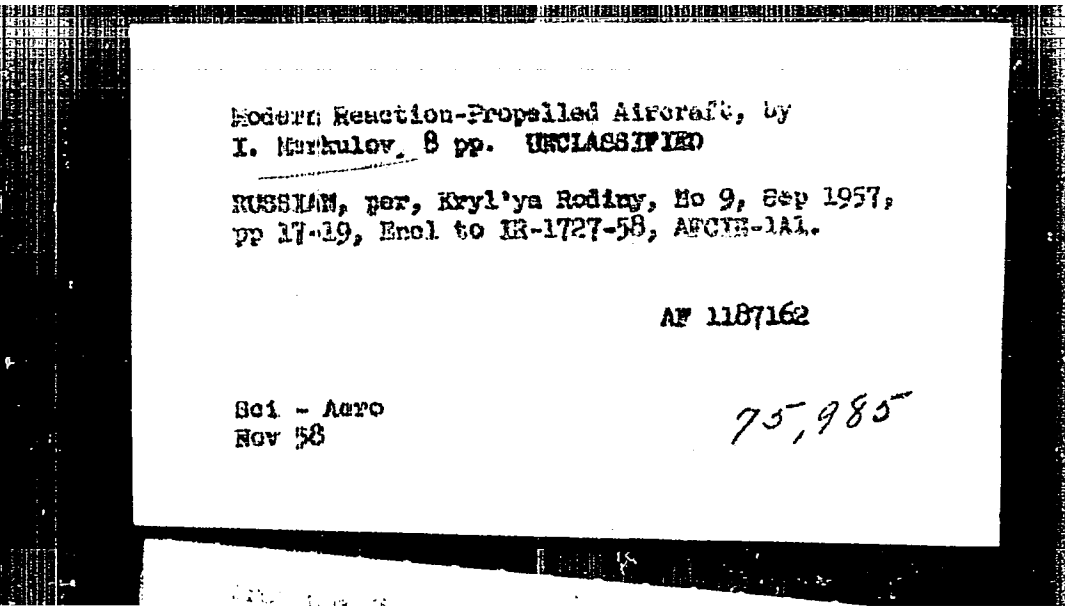

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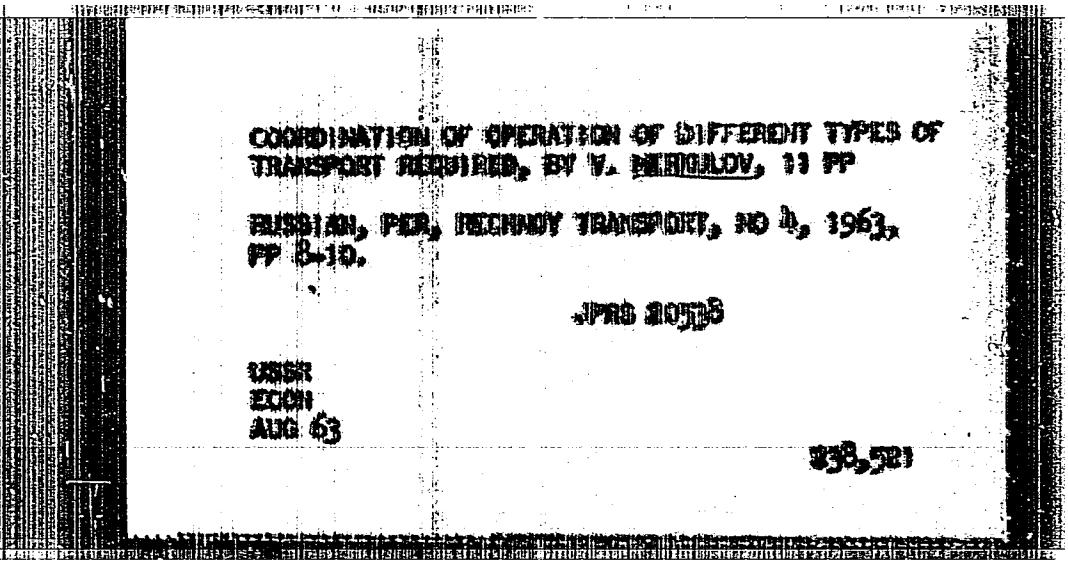

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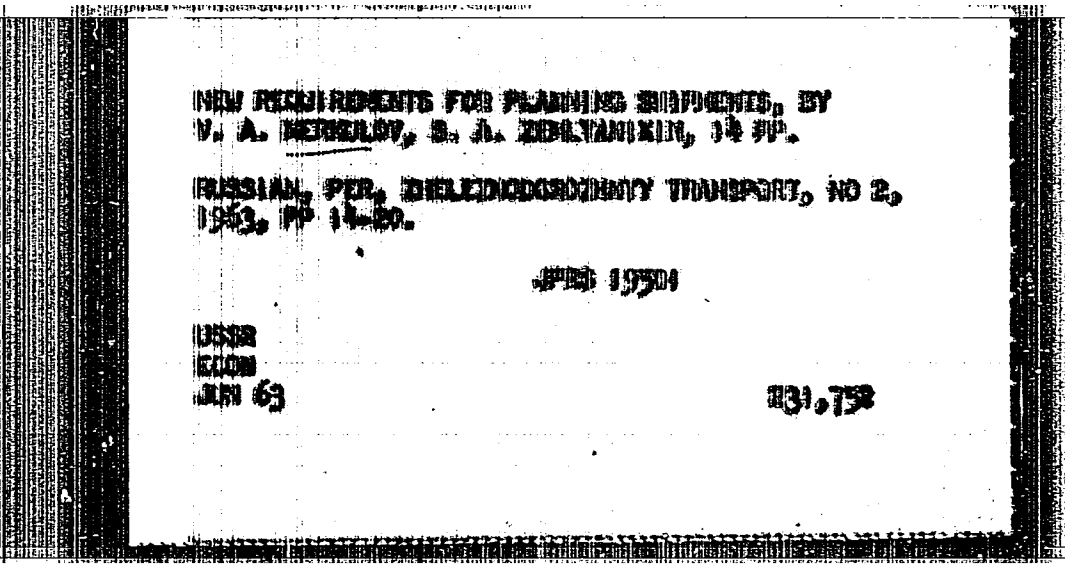

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DESCRIPTORS: *Petroleum, *Mining engineering, Hydrodynamics, Fluid mechanics, Well drilling.

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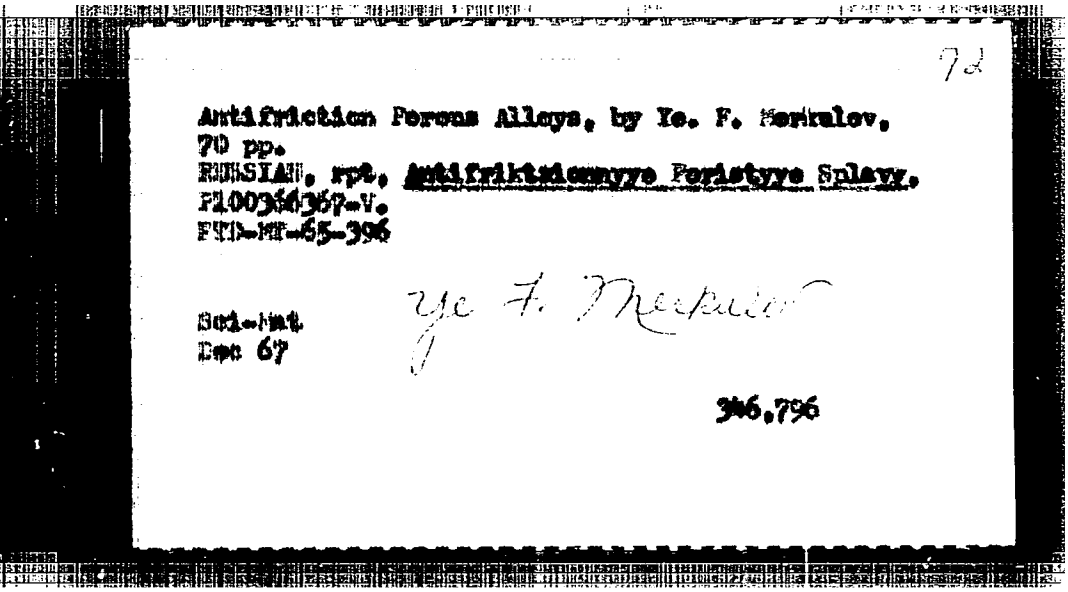

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